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10708739 - GAU: 2838

PTO/SB/08A (08-00)

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Sheet 1 of 4

Complete if Known

Application Number	10708,739
Filing Date	
First Named Inventor	David ELDER, et al.
Group Art Unit	2838
Examiner Name	Ms. Pia Tibbits
Attorney Docket Number	RP-002

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document YYYY-MM-DD	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		1588803		OWEN	19260615	
		3029301		STRIDER	19620410	
		3475221		JORDAN et al.	19691028	
		3742302		NEILL	19730626	
		3758345		TOTH	19731111	19730911
		3763415		OWNBY	19731002	
		4041363		SHEIDLER	19770809	
		4082992		DAY	19780404	
		4157492		COLBRESE	19790605	
		4239839		MCDOWAL, et al.	19801216	
		489242-44 89242		WORST	19841219	
		4684580		CRAMER	19870804	
		4746853		INGALLS	19880524	
		4869688		MERIO	19890926	
		4883728		WITHEIA	19891128	
		4949028		BRUNE	19900814	
		5002840		KLENBENOW, et al.	19910326	
		5108848		KRAMER	19990428	
		5154985		TANAKA	19921013	
		5162164		DOUGHERTY, et al.	19921110	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		EP	1355401	A2	Formenti	20031022		
		UK	2040117	A	Smith et al.	19800820		

Examiner Signature

/Richard Muralidar/

Date Considered

01/28/2008

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Sheet	2	of	4
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		Number	Kind Code ² (if known)			
		5194799		TOMANTSHGER	19930316	
		5225761		ALBRIGHT	19930706	
		5256502		KUMP	19931026	
		5264777		SMEAD	19931123	
		5352966		IRONS	19941004	
		5418444		COOK, et al.	19950523	
		5448152		BROMLEY et al.	09/1995 19960130	Albright
		5487956		BROMLEY et al.	19960130	
		5496654		PERKINS	19960305	
		5549984		DOUGHERTY	19960827	
		5576612		GARRET et al.	19961119	
		5683827		YU	19971104	
		5726553		WAUGH	19980310	
		5844325		WAUGH, et al.	12/1998 19980310	
		5866274		MAWSTON, et al.	19990202	
		5993983		ROZON	19991130	
		6046514		ROUILLARD, et al.	20000404	
		6121750		HWA et al.	20000919	
		6181100		SHOJI	20010130	
		6198249		KROLL, et al.	20010306	

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